



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 84 50 67

Classification of the application (IPC):

H05B 3/06, A24F 40/46, A24F 40/40, A24F 40/20, H05B 3/04, H05B 3/14, H05B 3/44

Technical fields searched (IPC):

H05B, A24F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	CN 213344347 U (SHENZHEN FIRST UNION TECH CO) 04 June 2021 (2021-06-04) * paragraphs [0036], [0042] - [0045], [0048] - [0081]; figures 1-13 *	1-13, 15 14
X	CN 213604400 U (SHENZHEN FIRST UNION TECH CO) 06 July 2021 (2021-07-06) * paragraphs [0028] - [0042]; figures 1-5 *	1, 15
X	WO 2021104472 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 03 June 2021 (2021-06-03) * the whole document * & EP 4085775 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 09 November 2022 (2022-11-09) * paragraphs [0013] - [0015], [0018], [0019], [0026], [0038] - [0042]; figures 1,2,6,10 *	1, 15
X	WO 2021136517 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 08 July 2021 (2021-07-08) * the whole document * & US 2023026749 A1 (WU ZEXIN [CN] ET AL) 26 January 2023 (2023-01-26) * paragraphs [0054], [0061] - [0064]; figures 1-4,8 *	1, 15
Y	WO 2021104493 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 03 June 2021 (2021-06-03) * the whole document * & EP 4066663 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 05 October 2022 (2022-10-05) * paragraph [0023]; figure 2 *	14

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 16 October 2024	Examiner Aubry, Sandrine
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CATEGORY OF CITED DOCUMENTS

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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

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